	Notice of Allowability	Application No.	Applicant(s)	nt(s)	
		09/219,288		,	
		Examiner	ASHER ET AL. Art Unit		
		Lyle A Alexander	1743		
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initia				
	1. This communication is responsive to the 9/27/04.				
	2. The allowed claim(s) is/are 25-42 and 44-49 renumbered as	ł claim(s) is/are <u>25-42 and 44-49 renumbered as 1-24 respectively</u> .			
	3. The drawings filed on 22 December 1998 are accepted by the Examiner.				
1	4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date (c) including changes required by the attached Examiner's Amendment / Comment or the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
7	 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FC 	of PIOL COLOR	7. 12 I(U).	Э	
<u>A</u>	Attachment(s)				
7	Notice of References Cited (PTO-892)	5. Notice of Infor	mal Patent Application (PTO-152)		
	Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum	mary (PTO-413)	}	
	Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date	7. Examiner's Am	il Datenendment/Comment		
•	Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Sta 9. ☐ Other	tement of Reasons for Allowance		
- 11	S. Patent and Trademark Office.				

Application/Control Number: 09/219,288

Art Unit: 1743

In response to the remarks in the 9/27/04 Appeal Brief, the Office has reconsidered the rejection of record and believes the instant claims define over the art of record.

The following is an examiner's statement of reasons for allowance: In addition to the remarks of record, the cited prior art fails to teach or anticipate a detector for detecting a plurality of markers that generates signals indicative of relative concentrations of each marker. Further, the cited prior art fails to teach a system for measuring a plurality of silent markers and correlating the relative ratios of the silent markers to a look up table of stored values which identifies the marked fluid. Finally, the cited prior art fails to teach a detector that specifically measures carbon-nitrile or isocyanate vibrations.

The Office notes the "Coulombe" reference, cited in the attached PTOL-892, was supplied by Applicants' on 2/2/01 and not previously considered. The Office regrets the delay in consideration.

The Office also notes this application was filed as a "CIP" of 08/885,164 now USP 5,958,780. Upon review of the parent file, it is noted a restriction requirement was mailed out 7/21/04 where Applicants' elected to prosecute the method claims which are the claims of the parent patent USP 5,958,780. The instant claims are directed to the non-elected apparatus claims of the parent. Because the restriction was made in the parent application, it does not appear there are any double patenting issues that would require a terminal disclaimer of the parent application 08/885,164.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lyle A Alexander whose telephone number is 571-272-1254. The examiner can normally be reached on Monday, Wednesday and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lyle A Alexander Primary Examiner Art Unit 1743
